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DOCKET NO.: 17517RRUS03N
AGENT NO.: NORT10-00525
Customer No.: 33000

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Tarek Ibrahim et al.
Application No. : 10/587,879
Filed : July 27, 2006
For : PICO CELL WIRELESS LOCAL AREA NETWORK
(WLAN)
Art Unit : 2617
Examiner : Not Yet Assigned

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

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The undersigned hereby certifies that the following documents:

1. Postcard receipt;
2. Information Disclosure Statement;
3. Forms PTO/SB/08A & B; and
4. Four (4) references

relating to the above application, were deposited as "First Class Mail" with the United States Postal Service, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 15, 2007.

Date: 8/15/07

Kathy Cider
Mailer

Date: 8/15/2007

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Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. § 1.56, Applicant submits this statement. This submittal is made in accordance with 37 C.F.R. §§ 1.97 and 1.98 and § 609 of the Manual of Patent Examining Procedure. The references herein are listed below and on the attached Forms PTO/SB/08A & B. Copies of the listed references are submitted herewith.

DOCKET NO.: 17517RRUS03N
APPLICATION NO.: 10/587,879
PATENT

<u>Foreign Patent No.</u>	<u>Country</u>	<u>Date</u>
1 026 910 A1	Europe	August 9, 2000
1 075 160 A1	Europe	February 7, 2001
102 45 118 A1	Germany	April 8, 2004

Publication

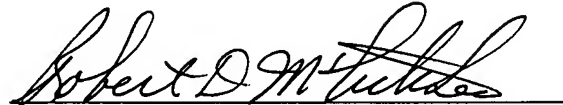
Joe Kwak - InterDigital, "WLAN Handoff Scenarios, Example handoffs with RRM measurements and network assistance," IEEE 802-11, March 13, 2003, 13 pages.

Applicant hereby expressly reserves the right to swear behind the effective dates of any of the above Patents and to question the relevance and materiality of the Patents and Publications listed herein, in whole, in part, or in combination, subsequent to filing this Information Disclosure Statement.

Respectfully submitted,

MUNCK BUTRUS, P.C.

Date: 8/15/2007



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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/587,879
Filing Date	July 27, 2006
First Named Inventor	Tarek Ibrahim
Art Unit	2617
Examiner Name	Not Yet Assigned
Attorney Docket Number	17517RRUS03N

Sheet	1	of	2
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U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
	AA	EP 1 026 910 A1	08/09/2000	NEC Corporation		
	AB	EP 1 075 160 A1	02/07/2001	Lucent Technologies Inc.		
	AC	DE 102 45 118 A1	04/08/2004	Siemens AG		

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known	
		Application Number	10/587,879
		Filing Date	July 27, 2006
		First Named Inventor	Tarek Ibrahim
		Art Unit	2617
		Examiner Name	Not Yet Assigned
Sheet 2	of 2	Attorney Docket Number	17517RRUS03N

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	BA	Joe Kwak - InterDigital, "WLAN Handoff Scenarios, Example handoffs with RRM measurements and network assistance," IEEE 802-11, March 13, 2003, 13 pages.	

Examiner Signature		Date Considered	
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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